REMARKS

Applicants have amended the specification to include sequence identifiers. Applicants

have enclosed a sequence listing (both paper and computer readable form versions) that contain

the sequences shown in the specification.

In accordance with 37 C.F.R. § 1.821(c), enclosed is a paper copy of the Sequence

Listing. Applicants respectfully request that the application be amended to include the paper

copy of the sequence listing as part of the application.

In accordance with 37 C.F.R. § 1.821(e), enclosed is a 3.5 inch computer disk that

contains a computer readable form of the paper Sequence Listing. The disk is in IBM PC format

and contains the computer readable form of the paper "Sequence Listing" in ANSI text format,

as the file name "03848-85586.ST25". The computer readable form of the sequence listing is

identical to the sequence listing submitted on paper, as required by 37 C.F.R. § 1.821(f), and

contains no new matter.

STATEMENT UNDER 37 C.F.R. § 1.821(f)

In accordance with 37 C.F.R. § 1.821(f), I hereby state that the hard copy and the

computer readable form of the Sequence Listing submitted herewith in the above-identified

patent application are supported in the application, contain no new matter, and contain the same

substantive sequence information.

Respectfully submitted,

Dated: Sanuay 14, 2004

John P. Iwanicki, Reg. No. 34,628

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